

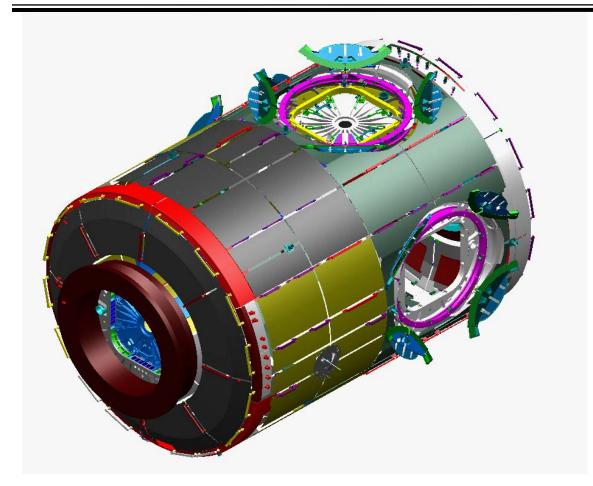


Node 2 Description



Node 2 External Configuration





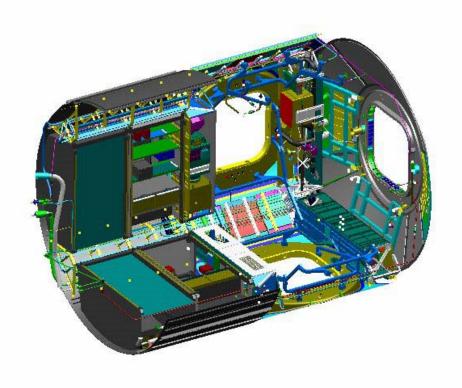
Aft View

- •Length ~ 249 inches
- •Diameter ~ 175 inches
- •Launch Weight ~ 32,000 pounds
- •6 Ports
 - •5 Active
 - •1 Passive
- •Flight Releasable Grapple Fixture
- •Micrometeoroid Debris Protection
- •EVA Support Hardware



Node 2 Internal Configuration





- Internal Secondary Structure
- 8 Racks
- Hatches
- Close-out Panels
- Subsystems Equipment
 - Electrical Power
 - Command & Data Handling
 - Audio & Video
 - Thermal Control
 - Environmental Control & Life Support
- Crew Restraint & Mobility Aids
- General & Emergency Egress Lighting
- Portable Breathing Apparatus
- Portable Fire Extinguisher



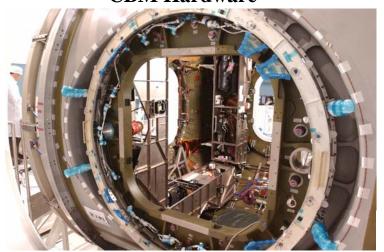
Node 2



Exterior View



CBM Hardware



Interior View



Exterior View & Radial Port



December 17, 2002